

In re Application of:	:	Examiner:
MANFRED KRINGS	:	
Serial No.	:	
Filed:	:	Art Unit
For: METHOD FOR DETERMINATION OF	:	
AND COMPENSATION FOR THE	:	
SCALE FACTOR ERROR CAUSED BY	:	
CHANGES TO THE WAVELENGTH IN	:	
A GPS-SUPPORTED INS SYSTEM	:	

Commissioner For Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

In accordance with the duty to disclose information material to the examination of this application as set forth in 37 CFR 1.56, copies of the following publications are submitted herewith:

- (1) United States patent 5,067,084 (11/19/91);
- (2) United States patent 5,365,338 (11/15/94);
- (3) United States patent 5,469,158 (11/21/95);
- (4) United States patent 5,617,317 (4/1/97);
- (5) United States patent 6,298,288 (10/2/01);
- (6) United States patent 5,527,003 (6/18/96);
- (7) German patent application 19651543 (7/9/98);
- (8) European patent application 0288032 (10/26/88);

(9) Article: Myron Kayton et al., Avionics Navigation Systems, Ed.2 (1997), pages 72-98; and

(10) Article: Lothar Uhlig et al., "Automatisierung der Navigation", Leitfaden der Navigation, (1984), Sections 5.1-5.4 ("Statische Optimierung in der Navigation")

Each of documents "7" and "9", and its relevance to the claimed invention, is discussed in the application filed herewith. Documents "1", "2" and "8" were cited in the International Search Report issued November 6, 2003 in International patent application PCT/EP03/007830. The present application represents the U.S. National phase of such International application. International Preliminary Examination has yielded a positive indication with regard to novelty, inventive step and industrial applicability.

Each of documents "3" through "6" and "10" was cited by the German Patent Office examiner in an office action issued April 16, 2003 in German patent application 102 38 061.9 from which the present invention claims Convention priority (through International patent application PCT/EP03/007830). Such application has been indicated to contain patentable subject matter.

U.S. National Phase of PCT/EP03/07830.....Page 3

While the art is cited herein in accordance with the Applicants' duty of candor, none of such art, either alone or in combination with any other known prior art is believed to render the invention of the present application unpatentable.

Respectfully submitted,



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Form PTO-1449
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SERIAL NO.

10/524958

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Manfred Krings

FILING DATE

GROUP

U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 0 6 7 0 8 4	11/19/91	Kau			
	5 3 6 5 3 3 8	11/15/94	Bramson			
	5 4 6 9 1 5 8	11/21/95	Morita			
	5 6 1 7 3 1 7	4/1/97	Ignagni			
	6 2 9 8 2 8 8	10/2/01	Li et al.			
	5 5 2 7 0 0 3	6/18/96	Diesel et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
1	9 6 5 1 5 4 3	7/9/98	Germany			✓
	0 2 8 8 0 3 2	10/26/88	Europe			✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Myron Kayton et al., Avionics Navigation Systems, Ed. 2 (1997), pages 72 - 98
	Lothar Uhlig et al., "Automatisierung der Navigation", Leitfaden der Navigation, (1984), Sections 5.1 -5.4 ("Statische Optimierung in der Navigation")

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.